

PATENT () - [6-63]
Docket No. 466992000221

## CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on December 26, 2002.

Jose Luna

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Chong-Sheng YUAN

Serial No.:

10/043,787

Filing Date:

January 10, 2002

For:

METHODS AND COMPOSITIONS FOR

ASSAYING HOMOCYSTEINE

Examiner: To Be Assigned

Group Art Unit: 1652

RECEIVED

JAN 0 2 2003

TECH CENTER 1600/2900

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents, numbers 49, 57, 58, 63, 76, 84, 87, 105, 117, 135, 136, 141, 146, and 234, are also submitted herewith. Copies of all other documents were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial Number 09/457,205, filed December 6, 1999, and, accordingly, copies are not included herewith. This protocol conforms with 37 C.F.R. §1.98(d) and M.P.E.P. 609(A)(2). The Examiner is requested to make these documents of record in the application.

	I IIIS III	iorniation Disclosure Statement is submitted.				
	With	With the application; accordingly, no fee or separate requirements are required.				
$\boxtimes$	Withi	n three months of the application filing date or before mailing of a first Office				
	Actio	n on the merits; accordingly, no fee or separate requirements are required.				
	After	receipt of a first Office Action on the merits but before mailing of a final Office				
	Actio	n or Notice of Allowance.				
		A fee is required. A check in the amount of * is enclosed.				
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached				
		to this submission in duplicate.				
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee				
		is believed to be due.				
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the				
	issue	fee.				
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the				
		amount of * is enclosed.				
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal				
		form (PTO/SB/17 is attached to this submission in duplicate.				

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to

charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 466992000221. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: December 19, 2002

Respectfully submitted,

By:

Peng Chen

Registration No. 43,543

Morrison & Foerster LLP 3811 Valley Centre Drive Suite 500

San Diego, California 92130-2332

Telephone: (858) 720-5117 Facsimile: (858) 720-5125

3 0 2002 PTO/SB/21 (08-00) plus sign (+) inside this box → Approved for use through 10/31/02. OMB 0651-0031 Please type U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/043,787 TRANSMITTAL Filing Date January 10, 2002 **FORM First Named Inventor** Chong-Sheng YUAN **Group Art Unit** 1652 **Examiner Name** To Be Assigned (to be used for all correspondence after initial filing) Total Number Of Pages In This Submission Attorney Docket No. 466992000221 **ENCLOSURES** (check all that apply) After Allowance Communication to **Assignment Papers** Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Proprietary Information After Final Petition Petition to Convert to a Status Letter Affidavits/declarations Provisional Application Power of Attorney, Revocation Other Enclosure(s) (please identify **Extension of Time Request** Change of Correspondence Address below): Return postcard Terminal Disclaimer **Express Abandonment Request** Request for Refund Information Disclosure Statement; CD, Number of CD(s) PTO form 1449; and 14 References Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Peng Chen, Registration No. 43,543 Firm Morrison & Foerster LLP 3811 Valley Centre Drive, Suite 500; San Diego, CA 92130-2332 Individual Name Signature Date December 19, 2002

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on December 26, 2002

Jose Lana

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

1

Form PTO-1449

EL TRACE

NATION DISCLOSURE CITATION IN AN APPLICATION

OEC 3 0 2002 (Use several sheets if necessary)

Docket Number 466992000221

Application Number 10/043,787

Applicant

Chong-Sheng YUAN

Filing Date January 10, 2002

Group Art Unit 1652

Mailing Date December 26, 2002

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
Illitials	1.	09/1969	US 3,464,890	Weichselbaum	195	66	rippropriate
	2.	03/1972	US 3,647,070	Adler	210	83	
······································	3.	12/1973	US 3,780,935	Lucacs et al.	233	1A	- IED
	4.	12/1974	US 3,852,194	Zine et al.	210	83	ECEIALD
	5.	02/1979	US 4,140,631	Okuda et al.	210	83	ECEIVED
<del></del>	6.	07/1979	US 4,161,425	Perry	435	11	JAN 0 B
	7.	08/1979	US 4,164,448	Roeschlau et al.	435	11	TAM 0 2 2003
· =	8.	11/1979	US 4,175,183	Ayers	536	57 <b>T</b>	FCH PEINI
	9.	12/1979	US 4,177,038	Biebricher et al.	8	192	
	10.	02/1980	US 4,188,188	Wilner et al.	23	230	
	11.	07/1980	US 4,211,531	Das	23	230	
	12.	01/1981	US 4,244,721	Gupta et al.	65	31	
	13.	06/1981	US 4,276,280	Akerkar et al.	424	1	
	14.	08/1981	US 4,282,287	Giese	428	407	
	15.	06/1982	US 4,336,185	Niswender	260	112	
<del></del>	16.	06/1982	US 4,337,339	Farina et al.	544	257	
	17.	10/1984	US 4,477,575	Vogel et al.	436	170	
	18.	12/1985	US 4,562,157	Lowe et a	435	291	
- W - W -	19.	07/1987	US 4,681,870	Balint, Jr. et al.	502	403	
	20.	01/1989	US 4,795,699	Tabor et al.	435	5 ·	
	21.	02/1989	US 4,803,153	Shibata et al.	435	2	
	22.	03/1990	US 4,908,405	Bayer et al.	525	61	
<u></u> -	23.	09/1990	US 4,954,444	Eveleigh et al.	435	181	
	24.	07/1991	US 5,034,332	Rapacz et al.	436	71	
	25.	09/1991	US 5,047,327	Caris et al.	435	11	
	26.	08/1992	US 5,137,877	Kaneko et al	514	25	

**EXAMINER:** 

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



Sheet 2 of 9 Docket Number 466992000221 Application Number 10/043,787 Form PTO-1449 AINFORMATION DISCLOSURE CITATION Applicant Chong-Sheng YUAN N AN APPLICATION DEC 3 0 2002 Ise several sheets if necessary) Filing Date January 10, 2002 Group Art Unit 1652 Mailing Date December 26, 2002 11/1992 US 5,162,516 Ingram et al. 536 27 6 28. 06/1993 US 5,215,899 Dattagupra 435 29. 06/1993 Caris et al. 435 11 US 5,217,873 JAN 0 2 2003
TECH CENTER 1600 2900 30. Wong et al. 435 122 08/1994 US 5,342,767 31. 09/1994 Tamaki et al. 435 252.3 US 5,344,777 Kaneko et al 294 32. 09/1994 546 US 5,349,066 33. Ogura et al. 210 645 11/1994 US 5,364,533 34. Allen et al. 436 129 12/1994 US 5,374,560 Bradshaw et al. 35. 01/1995 US 5,385,833 435 156 523 36. Afeyan et al 428 02/1995 US 5,389,449 09/1995 37. US 5,451,683 Barrett et a 548 302.7 Kraus 435 38. 06/1996 240.1 US 5,523,225 39. 07/1996 US 5,541,098 Caput et al. 435 191 01/1997 Purdie 71 40. US 5,593,894 436 41. 03/1997 US 5,612,474 Patel 536 27.14 42. 04/1997 US 5,624,836 Lange 111, et al. 435 325 43. 05/1997 Sundrehagen 435 4 US 5,631,127 44. 09/1997 Fujishiro et al. 435 11 US 5,665,560 Barbas et al. 45. 10/1997 US 5,679,548 435 69.6 46. 01/1998 US 5,710,248 Grose. 530 327 47. 435 191 03/1998 US 5,728,562 Shigyo 48. 09/1998 US 5,800,979 Kolhouse 435 4 49. 435 4 10/1998 US 5,827,645 Sundrehagen 50. 11/1998 US 5,834,184 Harada et al 435 6 Hillman et al 51. 12/1998 US 5,854,023 435 69.1 Loike et al. 424 94.2 52. 01/1999 US 5,855,881 190 53. 435 03/1999 US 5,879,921 Cherry et al. 54. Rozzell, Jr. 4 03/1999 US 5,885,767 435 435 55. 04/1999 232 US 5,891,704 Yuying Burdette et al. 536 23.2 56. 06/1999 US 5,908,924 18 57. 09/1999 US 5,958,717 Sundrehagen 435 DATE CONSIDERED: **EXAMINER:** 

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449				Docket Number 466992000221 Application Number 10/043,787			787		
OINFORMATION DISCLOSURE CITATION A				Applicant					
AN AN APPLICATION				Chong-Sheng YUAN					
_ DEC 3 0 ;	. UES 1				Filing Date January 10	0, 2002	Group Art Unit	1652	
Á					Mailing Date Decemb	er <u><b>26</b></u> , 2002			
TA TRABE	MARK								
	58.	05/2000	US 6,063,581	Sun	drehagen	435	7.1		
FOREIGN PATEN				ENT DOCUME	NTS				
Examiner Initials	Ref. No.	Date	Document No.		Country	Class	Subclass	Trans YES	lation NO
	59.	07/1986	WO 86/03840	PC'	r				
	60.	10/1988	WO 88/08137	WI	PO				
	61.	08/1993	WO 93/15220	WI	PO				
	62.	05/1998	WO 98/20156	WI	PO				
	63.	01/2001	WO 01/02600	WI	PO				
	64.	06/1999	DE 197 57 571	Ger	many				
			OTHE	R D	OCUMENTS	(includ	ing author, title, Da	te, Pertinent	Pages, Etc.)
Examiner Initials	Ref. No.								
-	65.	(Name not listed). (1972). Biochem 11(9):1726.							
	66.	Amaratunga, et al. (1996). Biochemistry 35(7):2453-2463.  Araki, et al. (1987). J. Chromatog. 422:43-52.  Adlt-Richie et al., (1994) FASEB Journal 7:A1412  Ault-Richie, et al. (1994). J Biol Chem 269:31472-31478.					.D		
:	67.	67. Araki, et al. (1987). J. Chromatog. 422:43-52.					,, <u>a</u>		
	68.	Adlt-Richie	et al., (1994) FASEB	Jour	mal 7:A1412			0 2 50	// c
	69.	Adlf-Richie et al., (1994) FASEB Journal 7:A1412  Ault-Richie, et al. (1994). J Biol Chem 269:31472-31478.  Bahnson, et al. (1997). Proc. Natl. Acad Sci USA 94(24):12797-12802.  Ballal, et al. (1997). Cleveland Clinic Journal of Medicine 64(10):543-549.					600/2900		
	70.		al. (1997). Proc. Nat				2.	ENTER	(00
	71.	Ballal, et al.	(1997). Cleveland C	linic .	Journal of Medici	ine 64(10):54	3-549. <b>TEUI</b>		
	72.	Bartel et al.	(1996). Nature Gener	t 12:7	<sup>1</sup> 2-77.				
;	73.	Basran, et a	l. (1997). <i>Protein Eng</i>	z. 10(	7):815-826.				
	74.	Bastin et al.	(1996). Mol Biochen	ı Par	asitology 77:235-2	239.			
	75.	Batra et al. (	(1993). Molecular Im	munc	ol 30;379-386.				
	76.		(1997) Cleveland Jou			0):543-549			
	77.	Bendixen et	al. (1994). Nucl Acid	ls Res	22:1778-1779.				
	78.	Benoist, et a	al. (1981). <i>Nature</i> 290	):304	-310.				
	79.		and Davis, R. (1977)						
	80.	0. Boers, G.H.J. (1997). J Inher Metab Dis 20:301-306.							
	81. Bognar, et al. (1987). J Biol Chem 262(25):12337-12343.								
EXAMIN	EXAMINER:  EXAMINER: Initial if citation considered, whether or not the citation			on conforms with MP		line through the o	citation if n	ot in	
conforma	conformance and not considered. Include a copy of this form with next communication to applicant.								

Form PTO-1449			Docket Number 466992000221	Application Number 10/043,787	
THE PROPERTY OF THE PROPERTY O			Applicant		
011-8	NI &	AN APPLICATION	Chong-Sheng YUAN		
DEC 3 0 2002	M (Us	re several sheets if necessary)	Filing Date January 10, 2002	Group Art Unit 1652	
DEC 3 0 TOOL			Mailing Date December 26, 2002		
b ob	9				
TRABET 8	2.	Boushey, et al. (1995). JAMA 274:104	9-1057.		
	3.	Brinster, et al. (1982). Nature 296:39-4	12.		
8	4.	Broach, et al., (1996) Nature 384:14-16	5		
8	35.	Buchko, et al. (1999). Biochim Biophy.	s Res Commun 254(1):109-113.		
8	6.	Bunin B. et al. (1994). Proc Natl Acad	Sci USA 91:4708-4712.		
8	37.	Burbaum, et al., (1997) Curr. Opin. Ch	em. Biol. 1:72-78,, 🜣		
8	8.	Burd and Dreyfuss. (1994): EMBO J 1	3:1197.		
8	9.	Burd and Dreyfuss. (1994). Science 26	5:615-621.	DECEIVED	
9	0.	Campagna, et al. (1998). J Diary Sci 8	1(12):3139-3148.	JAN 0 2 2003 TECH CENTER 1600 2900	
9	1.	Carreras, et al. (1992). Biochemistry 3	1(26):6038-6044.	JAN 0 2 2003	
9	2.	Chen and Katz (1998). Bio Technique.	s 25(1):22-24.	-UTER 1600/2900	
9	3.	Chen C., et al. (1994). J Am Chem Soc	116:2661-2662.	TECH CENTER.	
9	4.	Chittenden T. et al. (1991). Cell 65:10	73-1082.		
9	5.	Chu, et al. (1996). Ann NY Acad Sci 80	4:781-786.		
9	6.	Churcher M et al. (1993). J Mol Biol 2	30:90-110.		
9	7.	Clarke et al. (1991). New Eng J Med 3:	24:1149-1155.		
9	8.	Colas et al. (1996). Nature 380:548-55	0.		
9	9.	Colby, et al. (1998). Biochemistry 37(2	26):9295-9304.		
1	00.	Corbin, et al. (1994). Appl Environ Mic	crobiol 60(12):4239-4244.		
1	01.	Cordingley, et al. (1990). J Biol Chem	265:9062.		
1	02.	Cornell and Riscoe. (1998). Biochim B	iophys Acta 1396(1):8-14.		
1	03.	Costi, et al. (1996). Biochemistry 35:39	944-3949.		
1	04.	Coulter-Karis and Hershfield. (1989).	Ann Hum Genet 53(2):169-175.	<i>i</i>	
1	05.	Creedon, et al., (1994) J. Biol. Chem. 2	269(23):16364-70		
1	06.	Cumber et al. (1992). Bioconjugate Ch	nem 3:397-401.		
1	07.	Cwirla et al. (1990). Proc Natl Acad So	ci, USA 87:6378-6382.		
1	08.	DeBoer, et al. (1983). Proc. Natl. Acad	l Sci USA 80:21-25.		
1	09.	Diaz-Arrastia, et al. (1998). Arch Neur	ol55:1407-1408.		
1	10.	Dicker, et al. (1990). J Biol Chem 2650	(14):8317-8321.		
1	11.	DiPersio, et al. (1990). J Biol Chem 26	5(28):16801-16806.		
1	12.	Dixon, et al. (1996). Structure 4(11):12	263-1275.		
EXAMINE	R:		DATE CONSIDERED:	·	
		al if citation considered, whether or not the citation to considered. Include a copy of this form with n		line through the citation if not in	

Form PTO-1	449		Docket Number 466992000221	Application Number 10/043,787		
OVNFORM	ATIO	ON DISCLOSURE CITATION AN APPLICATION	Applicant Chong-Sheng YUAN			
DEC 3 0 SOUS	Us	se several sheets if necessary)	Filing Date January 10, 2002	Group Art Unit 1652		
	40		Mailing Date December 26, 2002			
A COMPANY			<u>.</u>			
1	13.	Ducloux, et al. (1998). Nephrol Dial T	Fransplantl 13:2890-2893.			
1	14.	Ehrig et al. (1991). Biochemistry 30(4)	):1062-1068.			
1	15.	Estoyak et al. (1995). Mol Cell Biol 1	5:5820-5829.			
1	16.	Fattom et al. (1992). Infection & Immi	ın 60:584-589.			
1	17.	Fernandes, P.B., J. (1997) Biomol. Scr	reening 2:1			
1	18.	Fikrig, et al. (1990). Science 250:553.		RECEIVED		
1	19.	Finer-Moore, et al. (1996). Biochemist	try 35(16):5125-5136.			
1	20.	Finer-Moore, et al. (1998). J Mol Biol	276(1):113-129.	JAN 0 2 2003		
1	21.	Finley, Brent et al, (1994). Proc Natl A	lcad Sci, USA 91:12980-12984.	TECH CENTER 1600/290		
1	22.	Flint, et al., (1997) Proc. Natl. Acad. S	Sci. 94:1680-1685	TECH OFINIENT		
1	23.	Foody, et al. (1998). Clinical Reviews	8:203-210.	'		
1	24.	Frederick, et al. (1990). J Biol Chem 2	65(7):3793-3802.			
1	25.	Garrow. (1996). J Biol Chem 271(37):	22831-22838.	7		
1	26.	Germino et al. (1984). Proc Natl Acad	d Sci, USA 81:4692.	·		
1	27.	Gilbert, et al. (1980). Scientific Ameri	can 242:74-94.			
1	28.	Glover, D.M., Table of Contents, DNA Washington, D.C. Vol. 1-2	A Cloning: A Practical Approach	n, IRL Press, Ltd., Oxford,		
1	29.	Goldmatcher et al. (1992). Bioconj Ch	em 3:104-107.			
1	30.	Goyette, et al. (1998). Mamm Genome	9(8):652-656.			
1	31.	Graves, et al. (1992). Biochemistry 31:	:15-21.			
1	32.	Grunstein and Hogness. (1975). Proc.	Natl. Acad Sci USA 72:3961.			
1	33.	Habig, et al (1974). J Biol Chem 249:7	7130.			
1	34.	Hazum et al. (1981). In Pept., Proc Eu	r Pept Symp, 16th, Brunfeldt, K	(Ed), pp. 105-110.		
1	35.	Henderson, et al., (1992) Mol. Biocher	m. Parasitol. 53(1-2):169-83			
1	36.	Hershfield, (1989) Ann. Hum. Genet.	53(2):169-175			
• 1	37.	Hinderliter, et al. (1998). Biochim Biog	phys Acta 1448(2):227-235.			
1	38.	Hori, et al. (1996). Cancer Res 56(9):2	2116-2122.			
1	39.	Hornberger, et al. (1998). American J	of Public Health 88:61-67.			
1	40.	Houghten et al. (1991). Nature 354:84	-86.			
1	41.	Hu, et al., (1999) Biochemistry 38(26)	:8323-33			
1	42.	Hutchison, et al. (1978). J Biol Chem	253:6551.			
EXAMINE	R:		DATE CONSIDERED:			
		al if citation considered, whether or not the citation considered. Include a copy of this form with n		line through the citation if not in		

mber 466992000221	Application Number 10/043,787		
Applicant			
Chong-Sheng YUAN			
2 January 10, 2002	Group Art Unit 1652		
ate December <u>26</u> , 2002			
2(9):2703-2707.	, Aug 11 - 12 - 12 - 12 - 12 - 12 - 12 - 12		
7-1334.			
9.			
8:261-265			
04.	RECEIVED		
277-20284.			
	JAN 0 2 2003		
25-3630.			
724.	TECH CENTER 1600/29		
1(2):4821-4825.			
l 194:508-519.			
Sci, USA 95(24):	14266-14271.		
•			
5-47.			
4.			
3):1295-1296.			
19090.			
006.			
780.			
8839-8843.	No.		
engineering 36:1	056.		
<u> </u>			
1 78:1441-1445.			
	***		
ATE CONSIDEREI	D:		
229. ATE C			

Form <u>PT</u> O-1449	Docket Number 466992000221	Application Number 10/043,787		
OVINFORMATION DISCLOSURE CITATION	Applicant			
SAN AN APPLICATION	Chong-Sheng YUAN			
OEL 3 0 7002 Use several sheets if necessary)	Filing Date January 10, 2002	Group Art Unit 1652		
174. Maru, et al. (1996). J Biol Chem 271:1	Mailing Date December 26, 2002			
To mingrate				
174. Maru, et al. (1996). J Biol Chem 271:1	15353.			
175. Maxam ans Gibert. (1980). Meth Enzy	vmol 65:499-560.			
176. McTigue, et al. (1995). J Mol Biol 246	5:21.	RECEIVED		
177. Millian and Garrow. (1998). Arch Biod	chem Biophys 356(1):93-98.	JAN 0 2 2003		
178. Moghadasian, et al. (1997). Arch Inte	rn Med 157:2299-2307.			
179. Muerre, et al. (1989). Cell 46:777-783	•	TECH CENTER 1600/290		
180. Nagai and Thogersen. (1987). Method	ls Enzymol 153:461.	IEOH OEMIEN		
181. Nagelkerken et al. (1997). Electrophoto	resis 18:2684-2698.			
182. Nilsson, et al. (1985). EMBO J 4:1075	· ·			
183. Olah et al. (1994). Biochem 33:12800-	-12806.			
184. Perry, et al. (1974). In: <i>Hertable disor</i> pp.419-451.	ders of amino acid metabolism	. New York, John Wiley & Sons,		
185. Powers, et al (1989). Biotechnol Bioen	ng 33:173.			
186. Pu et al. (1992). Nucl Acids Res 20:771-775.				
187. Reason, et al. (1999). Infection and Immunity 67(2):994-997.				
188. Refsum, et al. (1985). Clin Chem 31:6	24-628.			
189. Refsum, et al. (1998). Ann Rev Medici	ine 49:31-62.			
190. Reith, et al. (1989). Proc Natl Acad Sci	ci, USA 86:4200-4204.			
191. Rudiger et al. (1997). Bio Techniques	23(1):96-97.			
192. Saksela and Raivio. (1996). Biochem.	J 315(1):235-239.			
193. Sanger, et al. (1977). Proc. Natl. Acad	d Sci USA 74:5463.			
194. Schiffer, et al. (1995). Biochemistry 34	4(50):16279-16287.			
195. Scott, et al. (1995). In: Homocysteine Academic Publishers, Boston, pp.133-		e to clinical medicine, Kluwer		
196. SenGupta et al. (1996). Proc Natl Acc	ad Sci, USA 93:8496-8501.			
197. Senter, et al. (1985). Photochem Photo	obiol 42:231-237:			
198. Shapira et al. (1983). Gene 25:71-82.				
199. Sharma, et al. (1989). Biochem Biophy	vs Res Commun 164(2):631-63	7.		
200. Shilo and Weinberg. (1981). Proc. Na	2.			
201. Smith and Johnson. (1988). Gene 7:31	-40.			
202. Smith, et al (1992). Methods: A Companion to Methods in Enz 4:73-78.				
EXAMINER:	DATE CONSIDERED:			
EXAMINER: Initial if citation considered, whether or not the citation conformance and not considered. Include a copy of this form with r		a line through the citation if not in		

Form PTQ-1449		Docket Number 466992000221	Application Number 10/043,787	
INFORMATI	ON DISCLOSURE CITATION	Applicant		
	AN APPLICATION	Chong-Sheng YUAN		
DEC 3 0 SOUS WIN	se several sheets if necessary)	Filing Date January 10, 2002	Group Art Unit 1652	
. ~		Mailing Date December 26, 2002		
A TRADENIA				
203.	St Johnson, et al. (1992). Proc Natl Ad	cad Sci, USA 89:10979-10983.		
204.	Stabler, et al. (1988). J Clin Invest 81:	466-474.		
205.	Stagljar et al. (1996). Bio Techniques 2	21:430-432.		
206.	Steadman, et al. (1998). Biochemistry	37:7089-7095.		
207.	Stehouwer, et al. (1999). Kidney Intern	national 55:308-314.		
208.	Stein, et al. (1998). Arch Intern Med 1	58:1301-1306.	RECEIVED	
209.	Strauss, et al. (1981). Gene 13: 75-87.		10N 0 2 2003	
210.	Strop, et al. (1997). Protein Sci 6(12):	2504-2511.		
211.	Sucholeiki, (1994). Tetrahedron Lett 3	5:7307.	TECH CENTER 1600/2900	
212.	Taylor, et al. (1985). Nucleic Acids Re	s 13:8765-8785.	[COIT OWN.	
213.	The, et al. (1989). Mol Endocrinol 3(8	3):1310-1312.		
214.	Tolbert and Lameh. (1998). J Neurock	nem 70:113-119.		
215.	Toye, et al (1990). Infecion andt Immu	mity 58:3909.		
216.	Tseng and Verma. (1996). Gene 169:2	87-288.		
217.	Tullius, et al. (1987). Methods Enzym	ol 155:537-558.		
218.	Turner, et al. (1998). Nature Structura	l Biology 5:369-376.		
219.	Ueland, et al. (1989). J Lab Clin Med	114:473-501.		
220.	Ueland, et al. (1992). Atherosclerotic New York, Marcel Dokker, pp.183-23		stasis and Endothelial Function.	
221.	Ueland, et al. (1993). Clin Chem 39:17	764-1779.		
222.	Vener T. et al. (1996). BioTechniques	21:255-259.		
223.	Villa-Kamaroff, et al. (1978). Proc. No.	atl. Acad Sci USA 75:3727-373		
224.	Wagner et al., (1981) Nucleotide Sequ 1, Proc. Natl. Acad. Sci. USA 78:1441		ne of herpes simplex virus type	
225.	Wang et al. (1996). Gene 169(1):53-58	3.		
226.	Wang et al. (1996). Genes & Dev 10:3	028-3040.		
Watson, et al. (1987). Molecular Biology of the Gene, 4th Edition, The Benjacmin/Cummings Co., p.224.				
228.	Welhoner et al. (1992). J Biol Chem 2	66:4309-4314.		
229.	Williams, et al. (1998). Biochemistry 3	37(20):7096-7102.		
230.	Wu, et al. (1989). Proc. Natl. Acad Sc.	i USA 86(23):9412-9416.		
EXAMINER:		DATE CONSIDERED:		
	al if citation considered, whether or not the citati ot considered. Include a copy of this form with r		ine through the citation if not in	

Form PTO-1449		Docket Number 466992000221	Application Number 10/043,787	
	ON DISCLOSURE CITATION AN APPLICATION	Applicant Chong-Sheng YUAN		
איט טיא	lse several sheets if necessary)	Filing Date January 10, 2002	Group Art Unit 1652	
OEC 3 0 2002		Mailing Date December <u>16</u> , 2002		
The state of				
231.	Xie et al. (1998). Endocrinology 139(	(11):4563-4567.		
232.	Xu, et al. (1988). Genomics 2(3):209-	-214.		
233.	Yamamoto, et al. (1980). Cell 22:787	7-797.		
234.	Yin et al., (2000) "Mechanism-based Broad-Spectrum Antiviral Agents" Principles to the Understanding and T	Chapter 2 In Biomedical	Chemistry: Applying Chemical	
235.	Yuan, et al (1993). J Biol Chem 268:1	17030-17037.		
236.	Yuan, et al (1996). J Biol Chem 271:2	28009-28016.		
237.	Yue, et al. (1999). Biochemistry 38(1	14):4277-4286.		
238.	Zapp et al. (1989). Nature 342:714.			

RECEIVED

JAN 0 2 2003

TECH CENTER 1600/2900

EXAMINER: DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.